Trying 3106016892...Open

Welcome to STN International! Enter x:x
LOGINID:ssspta1611bxv
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

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* * * * * * * *
                          Welcome to STN International
                     Web Page URLs for STN Seminar Schedule - N. America
                     IMSworld Pharmaceutical Company Directory name change
NEWS 2 Sep 17
                      to PHARMASEARCH
NEWS 3 Oct 09
                     Korean abstracts now included in Derwent World Patents
NEWS 4 Oct 09 Number of Derwent World Patents Index updates increased
NEWS 5 Oct 15
                    Calculated properties now in the REGISTRY/ZREGISTRY File
NEWS 6 Oct 22 Over 1 million reactions added to CASREACT
NEWS 7 Oct 22 DGENE GETSIM has been improved
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NEWS 8 Oct 29 AAASD no longer available
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NEWS 18 Dec 17 New fields for DPCI
NEWS 19 Dec 19 CAS Roles modified
NEWS 20 Dec 19 1907-1946 data and page images added to CA and CAplus
NEWS 21 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web
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                     Searching with the P indicator for Preparations
NEWS 23 Jan 29
                     FSTA has been reloaded and moves to weekly updates
NEWS 24 Feb 01
                     DKILIT now produced by FIZ Karlsruhe and has a new update
                     frequency
NEWS 25 Feb 19
                     Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 26 Mar 08
                     Gene Names now available in BIOSIS
NEWS 27 Mar 22
                     TOXLIT no longer available
NEWS 28 Mar 22 TRCTHERMO no longer available
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
                 CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
                 AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
                 STN Operating Hours Plus Help Desk Availability
NEWS HOURS
NEWS INTER
                 General Internet Information
NEWS LOGIN
                 Welcome Banner and News Items
                 Direct Dial and Telecommunication Network Access to STN
NEWS PHONE
                 CAS World Wide Web Site (general information)
NEWS WWW
```

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 14:55:37 ON 22 MAR 2002

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.15 0.15

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:56:00 ON 22 MAR 2002 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2002 American Chemical Society (ACS)

STRUCTURE FILE UPDATES: 20 MAR 2002 HIGHEST RN 402467-99-6 DICTIONARY FILE UPDATES: 20 MAR 2002 HIGHEST RN 402467-99-6

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the H/Z/CA/CAplus files between 12/27/01 and 1/23/02. Use of the P indicator in online and SDI searches during this period, either directly appended to a CAS Registry Number or by qualifying an L-number with /P, may have yielded incomplete results. As of 1/23/02, the situation has been resolved. Also, note that searches conducted using the PREP role indicator were not affected.

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=> Uploading 09716951.str

L1 STRUCTURE UPLOADED

=> d 11 L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam SAMPLE SEARCH INITIATED 14:56:36 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 414 TO ITERATE

100.0% PROCESSED 414 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.03

50 ANSWERS

ONLINE \*\*COMPLETE\*\* FULL FILE PROJECTIONS:

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 7060 TO 9500

PROJECTED ANSWERS: 849 TO 1831

L2 50 SEA SSS SAM L1

=> d scan

IN 1(6H)-Pyrimidineacetamide, 2-[[3-amino-5-[[[(2-chlorophenyl)methyl]amino]carbonyl]phenyl]thio]-N-[[4-(aminoiminomethyl)phenyl]methyl]-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-(9CI)

MF C36 H33 C13 N8 O3 S

PAGE 1-A

PAGE 2-A

| C- NH<sub>2</sub> || NH

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Carbamic acid, [1-[2-[[4-[[2-(ethylamino)-2-oxoethyl]amino]-3,3-difluoro-2,4-dioxo-1-(phenylmethyl)butyl]amino]-2-oxoethyl]-1,6-dihydro-2-(3-methylphenyl)-6-oxo-5-pyrimidinyl]-, phenylmethyl ester (9CI)

MF C36 H36 F2 N6 O7

IN Carbamic acid, [1,6-dihydro-2-(2-methylphenyl)-6-oxo-1-[2-oxo-2-[[3,3,3-trifluoro-2-oxo-1-(phenylmethyl)propyl]amino]ethyl]-5-pyrimidinyl]-, phenylmethyl ester (9CI)

MF C31 H27 F3 N4 O5

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3amino-2-thienyl)-4-chloro-6-oxo-5-[(phenylmethyl)amino]- (9CI)
MF C25 H24 Cl N7 O2 S

$$\begin{array}{c} \text{NH} \\ \text{H}_2\text{N}-\text{C} \\ \\ \text{CH}_2-\text{NH}-\text{C}-\text{CH}_2 \\ \\ \text{O} \\ \\ \text{O} \\ \\ \text{O} \\ \\ \text{N} \\ \text{C1} \\ \\ \text{NH}_2 \\ \end{array}$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

MF C29 H38 F3 N7 O7

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

MF C30 H26 F3 N5 O4

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-4-chloro-6-oxo-2-(phenylthio)-(9CI)

MF C28 H27 C1 N8 O2 S

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

Carbamic acid, [1-[2-[[4-[(aminoiminomethyl)amino]-1-IN (trifluoroacetyl)butyl]amino]-2-oxoethyl]-1,6-dihydro-2-methyl-6-oxo-5pyrimidinyl]-, phenylmethyl ester, monohydrochloride (9CI) C22 H26 F3 N7 O5 . Cl H

MF

● HCl

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-(cyclobutylamino)-2-(3,5-diaminophenyl)-6-oxo-(9CI)

MF C24 H28 N8 O2

L250 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-[[2-(3chlorophenyl)ethyl]amino]-6-oxo-2-(phenylthio)- (9CI) C28 H27 Cl N6 O2 S

MF

IN Benzoic acid, 2,6-dichloro-, (3S)-4-carboxy-3-[[[2-(4-fluorophenyl)-5-[(2-furanylcarbonyl)amino]-6-oxo-1(6H)-pyrimidinyl]acetyl]amino]-2-oxobutyl ester (9CI)

MF C29 H21 Cl2 F N4 O9

Absolute stereochemistry.

$$\begin{array}{c|c} & & & & \\ & &$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS
IN 1(6H)-Pyrimidineacetamide, 2-[3-amino-5-[[[(2-chlorophenyl)methyl]amino]carbonyl]phenyl]-N-[[4-(aminoiminomethyl)phenyl]methyl]-5-(cyclobutylamino)-6-oxo-(9CI)
MF C32 H33 C1 N8 O3

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-IN 2-oxoethyl]-4-chloro-5-(2-ethyl-2-methylhydrazino)-1,6-dihydro-6-oxo-2pyrimidinyl]oxy]- (9CI) C24 H27 Cl N8 O5

MF

$$\begin{array}{c|c} Me & O & O & \\ Et-N-NH & N-CH_2-C-NH-CH_2 & \\ C1 & N-CH_2-C-NH-CH_2 & \\ & &$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 5-amino-2-(4-fluorophenyl)-N-[(1S)-2-methyl-1-[(5-methyl-1,3,4-oxadiazol-2-yl)carbonyl]propyl]-6-oxo-(9CI)

MF C20 H21 F N6 O4

Absolute stereochemistry. Rotation (-).

$$\begin{array}{c|c}
N & & & \\
Me & & & \\
\end{array}$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

MF C32 H38 N10 O4 S2

50 ANSWERS REGISTRY COPYRIGHT 2002 ACS L2

1(6H)-Pyrimidineacetamide, 5-amino-2-(4-fluorophenyl)-N-[2-(2-oxazolyl)-2-IN oxo-1-(phenylmethyl)ethyl]-6-oxo- (9CI) C24 H20 F N5 O4

MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 5-amino-N-[2-(5-amino-2-benzoxazolyl)-2-oxo-1-(phenylmethyl)ethyl]-2-(4-fluorophenyl)-6-oxo-(9CI)

MF C28 H23 F N6 O4

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-[[3-amino-5-[[[2-(trifluoromethyl)phenyl]methyl]amino]carbonyl]phenyl]thio]-5-(cyclobutylamino)-6-oxo-(9CI)

MF C33 H33 F3 N8 O3 S

IN 1(6H)-Pyrimidineacetamide, 5-amino-N-[3,3-difluoro-2,4-dioxo-1-(phenylmethyl)-4-[(phenylmethyl)amino]butyl]-6-oxo-2-(4-pyridinyl)- (9CI)
MF C29 H26 F2 N6 O4

L2

50 ANSWERS REGISTRY COPYRIGHT 2002 ACS Carbamic acid, [2-(4-fluorophenyl)-1,6-dihydro-1-[2-[[2-(5-nitro-2-benzoxazolyl)-2-oxo-1-(phenylmethyl)ethyl]amino]-2-oxoethyl]-6-oxo-5-pyrimidinyl]-, phenylmethyl ester (9CI) C36 H27 F N6 O8 IN

MF

1(6H)-Pyrimidineacetamide, 2-[3-amino-5-[[[(2-chlorophenyl)methyl]amino]sulfonyl]phenoxy]-N-[[4-(aminoiminomethyl)phenyl]methyl]-4-chloro-5-(cyclobutylamino)-6-oxo-(9CI) C31 H32 C12 N8 O5 S MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 5-amino-N-[4-amino-3,3-difluoro-2,4-dioxo-1-(phenylmethyl)butyl]-2-(3-methylphenyl)-6-oxo-(9CI)

MF C24 H23 F2 N5 O4

L2

50 ANSWERS REGISTRY COPYRIGHT 2002 ACS 2-Pentulose, 1,4,5-trideoxy-4-[[[5-[[(1,1-dimethylethoxy)carbonyl]amino]-6-oxo-2-phenyl-1(6H)-pyrimidinyl]acetyl]amino]-5-(3-methylphenyl)- (9CI) C29 H34 N4 O6 IN MF

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-4-chloro-5-(cyclopentylamino)-6-oxo- (9CI)

MF C25 H28 C1 N7 O3

IN Carbamic acid, [imino[4-[[[[6-oxo-2-phenyl-5-[(2-phenylethyl)amino]-1(6H)-pyrimidinyl]acetyl]amino]methyl]phenyl]methyl]-, phenylmethyl ester (9CI)
MF C36 H34 N6 O4

Carbamic acid, [1-[2-[[1-[(3-fluorophenyl)methyl]-2-hydroxy-7-(4-methyl-1-piperazinyl)-3,7-dioxoheptyl]amino]-2-oxoethyl]-1,6-dihydro-6-oxo-2-phenyl-5-pyrimidinyl]-, 1,1-dimethylethyl ester (9CI) C36 H45 F N6 O7

MF

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-3-fluorophenyl]methyl]-IN 2-(3-aminophenoxy)-4-chloro-5-(cyclobutylamino)-6-oxo- (9CI)

C24 H25 C1 F N7 O3 MF

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ &$$

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-3-fluorophenyl]methyl]-IN 2-(3-aminophenyl)-5-(cyclobutylamino)-6-oxo- (9CI) C24 H26 F N7 O2

MF

Glycine, N-[2,2-difluoro-4-[[[2-(4-fluorophenyl)-6-oxo-5-IN [[(phenylmethoxy)carbonyl]amino]-1(6H)-pyrimidinyl]acetyl]amino]-1,3-dioxo-5-phenylpentyl]-, methyl ester (9CI)
C34 H30 F3 N5 O8

MF

IN Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-2-oxoethyl]-1,6-dihydro-6-oxo-5-(2-propynylamino)-2-pyrimidinyl]thio]
(9CI)

MF C24 H23 N7 O4 S

$$\begin{array}{c} \text{NH} \\ \text{NC} = \text{C} - \text{CH}_2 - \text{NH} \\ \text{N} - \text{CH}_2 - \text{C} - \text{NH} - \text{CH}_2 \\ \text{N} - \text{C} + \text{C} - \text{NH} - \text{CH}_2 \\ \text{NH}_2 \end{array}$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-2-phenyl- (9CI)

MF C28 H26 C12 N6 O2

IN Carbamic acid, [1,6-dihydro-2-methyl-6-oxo-1-[2-oxo-2-[[3,3,3-trifluoro-2-hydroxy-1-(phenylmethyl)propyl]amino]ethyl]-5-pyrimidinyl]-, phenylmethyl ester (9CI)

MF C25 H25 F3 N4 O5

L2

50 ANSWERS REGISTRY COPYRIGHT 2002 ACS
Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-IN 2-oxoethyl]-1,6-dihydro-5-[(1-methylpropyl)amino]-6-oxo-2pyrimidinyl]thio]- (9CI) C25 H29 N7 O4 S

MF

$$\begin{array}{c} \text{Me} \\ | \\ | \\ \text{Et-CH-NH} \\ | \\ \text{N-CH}_2 - \text{C-NH-CH}_2 \\ | \\ \text{N-CH}_2 - \text{C-NH}_2 \\ | \\ \text{N-CH}_2 - \text{$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenyl)-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo- (9CI)
MF C28 H27 C12 N7 O2

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Carbamic acid, [1,6-dihydro-2-(4-methylphenyl)-6-oxo-1-[2-oxo-2-[[3,3,3-trifluoro-2-hydroxy-1-(phenylmethyl)propyl]amino]ethyl]-5-pyrimidinyl]-, phenylmethyl ester (9CI)

MF C31 H29 F3 N4 O5

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

2-Thiophenecarboxylic acid, 4-amino-5-[1-[2-[[4-(aminoiminomethyl)phenyl]methyl]amino]-2-oxoethyl]-1,6-dihydro-5-[(2methoxyethyl)amino]-6-oxo-2-pyrimidinyl]- (9CI) C22 H25 N7 O5 S

MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenyl)-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo- (9CI) C28 H28 Cl N7 O2 IN

MF

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS
IN 1(6H)-Pyrimidineacetic acid, 2-(2-methylphenyl)-6-oxo-5[[(phenylmethoxy)carbonyl]amino]- (9CI)
MF C21 H19 N3 O5

$$\begin{array}{c|c} O & \\ | \\ Ph-CH_2-O-C-NH & Me \\ \hline \\ O & N \\ HO_2C-CH_2 \end{array}$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-5-[(2-methoxy-1-methylethyl)amino]-6-oxo-(9CI)

MF C24 H29 N7 O4

$$\begin{array}{c|c} Me & NH & NH \\ \hline MeO-CH_2-CH-NH & O & O \\ \hline N-CH_2-C-NH-CH_2 & NH_2 \\ \hline N-CH_2-C-NH-CH_2 & NH_2 \\ \hline \end{array}$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-[(methoxyacetyl)amino]-6-oxo-2-phenyl- (9CI) C23 H24 N6 O4

MF

$$\begin{array}{c|c} & & & & \\ & & & \\ & &$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Butanoic acid, 4-[[1,6-dihydro-2-(3-methylphenyl)-6-oxo-1-[2-oxo-2-[[3,3,3-trifluoro-2-oxo-1-(phenylmethyl)propyl]amino]ethyl]-5-pyrimidinyl]amino]-4-oxo-, methyl ester (9CI)

MF C28 H27 F3 N4 O6

50 ANSWERS REGISTRY COPYRIGHT 2002 ACS L2

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-2-fluorophenyl]methyl]-2-(3-aminophenoxy)-6-oxo-5-(propylamino)- (9CI) C23 H26 F N7 O3

MF

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1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-6-oxo-2-phenyl-5-[(2-phenylethyl)amino]-, dihydrochloride (9CI) C28 H28 N6 O2 . 2 Cl H IN

MF

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & \\ H_2N-C \\ & & \\ NH \end{array} \qquad \begin{array}{c} CH_2-NH-C-CH_2-NH \\ & & \\ & & \\ Ph-CH_2-CH_2-NH \end{array}$$

●2 HCl

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Benzoic acid, 3-[[[[[1,6-dihydro-6-oxo-1-[2-oxo-2-[[3,3,3-trifluoro-2-oxo-1-(phenylmethyl)propyl]amino]ethyl]-5-pyrimidinyl]amino]carbonyl]oxy]methyl]-, methyl ester (9CI)

MF C26 H23 F3 N4 O7

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-IN aminophenoxy)-5-[(1-methylpropyl)amino]-6-oxo-(9CI) C24 H29 N7 O3

MF

$$\begin{array}{c} \text{Me} \\ \mid \\ \text{Et-CH-NH} \\ \mid \\ \text{N-CH}_2 - \text{C-NH-CH}_2 \\ \\ \mid \\ \text{N-CH}_2 - \text{C-NH}_2 \\ \\$$

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 5-amino-N-[(1S)-1-[[5-[1-(1,3-benzodioxol-5-yl)-1-methylethyl]-1,3,4-oxadiazol-2-yl]carbonyl]-2-methylpropyl]-6-oxo-2-phenyl- (9CI)

MF C29 H30 N6 O6

Absolute stereochemistry.

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 6-oxo-2-phenyl-5-[(phenylacetyl)amino]-N-[3,3,3-trifluoro-2-oxo-1-(phenylmethyl)propyl]- (9CI)

MF C30 H25 F3 N4 O4

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-6-oxo-5-[(2,2,2-trifluoroethyl)amino]- (9CI)

MF C22 H22 F3 N7 O3

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Carbamic acid, [1-[2-[[4-[[2-(diethylamino)-2-oxoethyl]amino]-3,3-difluoro-2,4-dioxo-1-(phenylmethyl)butyl]amino]-2-oxoethyl]-1,6-dihydro-2-(4-nitrophenyl)-6-oxo-5-pyrimidinyl]-, phenylmethyl ester (9CI)

MF C37 H37 F2 N7 O9

L2 50 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 5-amino-2-(3,5-diaminophenyl)-6-oxo-N-[3,3,3-trifluoro-2-oxo-1-(phenylmethyl)propyl]- (9CI)

MF C22 H21 F3 N6 O3

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ &$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.96 1.11

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 14:57:39 ON 22 MAR 2002

Connection closed by remote host

Trying 3106016892...Open

Welcome to STN International! Enter x:x LOGINID:sssptal611bxv PASSWORD: TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* \* \* \* \* Welcome to STN International Web Page URLs for STN Seminar Schedule - N. America

NEWS 2 IMSworld Pharmaceutical Company Directory name change Sep 17 to PHARMASEARCH

NEWS 3 Oct 09 Korean abstracts now included in Derwent World Patents Index

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NEWS 6 Oct 22 Over 1 million reactions added to CASREACT
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Mar 08 NEWS 26 Gene Names now available in BIOSIS

NEWS 27 Mar 22 TOXLIT no longer available

Mar 22 TRCTHERMO no longer available NEWS 28

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,

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FILE 'HOME' ENTERED AT 16:48:04 ON 22 MAR 2002

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.30 0.30

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:48:50 ON 22 MAR 2002 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2002 American Chemical Society (ACS)

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TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

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Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the H/Z/CA/CAplus files between 12/27/01 and 1/23/02. Use of the P indicator in online and SDI searches during this period, either directly appended to a CAS Registry Number or by qualifying an L-number with /P, may have yielded incomplete results. As of 1/23/02, the situation has been resolved. Also, note that searches conducted using the PREP role indicator were not affected.

Customers running searches and/or SDIs in the H/Z/CA/CAplus files incorporating CAS Registry Numbers with the P indicator between 12/27/01 and 1/23/02, are encouraged to re-run these strategies. Contact the CAS Help Desk at 1-800-848-6533 in North America or 1-614-447-3698, worldwide, or send an e-mail to help@cas.org for further assistance or to receive a credit for any duplicate searches.

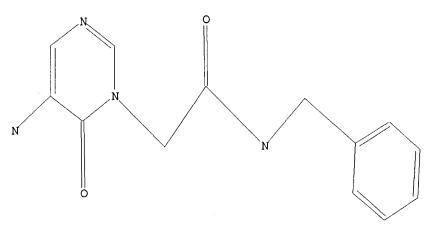
=> Uploading 097169511.str

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 16:50:25 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 63 TO ITERATE

100.0% PROCESSED 63 ITERATIONS

25 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 784 TO 1736

PROJECTED ANSWERS: 200 TO 800

L2 25 SEA SSS SAM L1

=> d scan

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenyl)-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo- (9CI)

MF C28 H28 Cl N7 O2

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):24

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-2-phenyl- (9CI)

MF C28 H26 C12 N6 O2

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Carbamic acid, [imino[4-[[[[6-oxo-2-phenyl-5-[(2-phenylethyl)amino]-1(6H)-pyrimidinyl]acetyl]amino]methyl]phenyl]methyl]-, phenylmethyl ester (9CI) MF C36 H34 N6 O4

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-2-(phenylthio)- (9CI)
C28 H27 Cl N6 O2 S IN

MF

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-amino-2-thienyl)-4-chloro-6-oxo-5-[(phenylmethyl)amino]- (9CI)

MF C25 H24 C1 N7 O2 S

$$\begin{array}{c|c} & \text{NH} \\ & \\ \text{H}_2\text{N}-\text{C} \\ & \\ \text{CH}_2-\text{NH}-\text{C}-\text{CH}_2 \\ & \\ \text{O} \\ & \\ \text{O} \\ & \\ \text{O} \\ & \\ \text{N} \\ & \\ \text{C1} \\ \\ & \\ \text{NH}_2 \\ \end{array}$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-6-oxo-5-[(2,2,2-trifluoroethyl)amino]- (9CI) C22 H22 F3 N7 O3 IN

MF

$$F_3C-CH_2-NH$$

N

 $C-NH_2$ 
 $NH$ 
 $C-NH_2$ 
 $NH$ 
 $N$ 

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-2-fluorophenyl]methyl]- 2-(3-aminophenoxy)-6-oxo-5-(propylamino)- (9CI)

MF C23 H26 F N7 O3

L2

25 ANSWERS REGISTRY COPYRIGHT 2002 ACS 2-Thiophenecarboxylic acid, 4-amino-5-[1-[2-[[4-IN (aminoiminomethyl)phenyl]methyl]amino]-2-oxoethyl]-1,6-dihydro-5-[(2methoxyethyl)amino]-6-oxo-2-pyrimidinyl]- (9CI) C22 H25 N7 O5 S MF

L2

25 ANSWERS REGISTRY COPYRIGHT 2002 ACS
Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-IN 2-oxoethyl]-1,6-dihydro-6-oxo-5-(2-propynylamino)-2-pyrimidinyl]thio]-(9CI)

MF C24 H23 N7 O4 S

$$HC = C - CH_2 - NH$$
 $N - CH_2 - C - NH - CH_2$ 
 $N - CH_2 - C - NH - CH_2$ 
 $N - CH_2 - C - NH - CH_2$ 
 $N - CH_2 - C - NH - CH_2$ 

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-4-chloro-5-(cyclopentylamino)-6-oxo- (9CI)

MF C25 H28 C1 N7 O3

$$H_2N$$

O

 $NH$ 
 $C-NH_2$ 
 $C-NH_2$ 
 $NH$ 
 $NH$ 

- L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS
- IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-[[3amino-5-[[[[2-(trifluoromethyl)phenyl]methyl]amino]carbonyl]phenyl]thio]-5(cyclobutylamino)-6-oxo- (9CI)
- MF C33 H33 F3 N8 O3 S

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-(cyclobutylamino)-2-(3,5-diaminophenyl)-6-oxo-(9CI)
MF C24 H28 N8 O2

$$\begin{array}{c|c} & \text{NH}_2 \\ & \text{NH}_2$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-5-[(methoxyacetyl)amino]-6-oxo-2-phenyl- (9CI) C23 H24 N6 O4

MF

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & \\ H_2N-C & & & \\ & & & \\ & & & \\ NH & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenyl)-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-(9CI)
MF C28 H27 C12 N7 O2

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-3-fluorophenyl]methyl]- 2-(3-aminophenyl)-5-(cyclobutylamino)-6-oxo-(9CI)

MF C24 H26 F N7 O2

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-2-oxoethyl]-4-chloro-5-(2-ethyl-2-methylhydrazino)-1,6-dihydro-6-oxo-2-pyrimidinyl]oxy]- (9CI)

MF C24 H27 C1 N8 05

$$\begin{array}{c|c} Me & O & O & \\ \hline \downarrow & C-NH_2 \\ \hline C1 & N-CH_2-C-NH-CH_2 \\ \hline & NH_2 \\ \hline & CO_2H \\ \end{array}$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

MF C28 H27 C1 N8 O2 S

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 2-[[3-amino-5-[[(2-chlorophenyl)methyl]amino]carbonyl]phenyl]thio]-N-[[4-(aminoiminomethyl)phenyl]methyl]-4-chloro-5-[[2-(3-chlorophenyl)ethyl]amino]-6-oxo-(9CI)

MF C36 H33 C13 N8 O3 S

PAGE 1-A

$$\begin{array}{c} \text{C1} \\ \text{CH}_2-\text{CH}_2-\text{NH} \\ \text{O} \\ \text{N} \\ \text{CH}_2 \\ \text{C} \\ \text{$$

PAGE 2-A

| C-- NH<sub>2</sub> || NH

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-5-[(1-methylpropyl)amino]-6-oxo-(9CI)

MF C24 H29 N7 O3

$$\begin{array}{c|c} Me & O & O & NH & || \\ \hline Et-CH-NH & O & O & CH_2-C-NH-CH_2 & C-NH_2 & C-NH_$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]-2-(3-aminophenoxy)-5-[(2-methoxy-1-methylethyl)amino]-6-oxo-(9CI)

MF C24 H29 N7 O4

$$\begin{array}{c|c} \text{Me} & \text{O} & \text{O} \\ \text{MeO-CH}_2 - \text{CH-NH} & \text{O} \\ \text{N-CH}_2 - \text{C-NH-CH}_2 \\ \\ \text{N-CH}_2 - \text{C-NH-CH}_2 \\ \end{array}$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN Benzoic acid, 3-amino-5-[[1-[2-[[[4-(aminoiminomethyl)phenyl]methyl]amino]-2-oxoethyl]-1,6-dihydro-5-[(1-methylpropyl)amino]-6-oxo-2-pyrimidinyl]thio]- (9CI)

MF C25 H29 N7 O4 S

$$\begin{array}{c} \text{Me} & \text{O} & \text{O} \\ \text{Et-CH-NH} & \text{N-CH}_2 - \text{C-NH-CH}_2 \\ \\ \text{N} & \text{S} & \text{NH}_2 \\ \\ \text{CO}_2\text{H} \end{array}$$

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, N-[[4-(aminoiminomethyl)-3-fluorophenyl]methyl]- 2-(3-aminophenoxy)-4-chloro-5-(cyclobutylamino)-6-oxo-(9CI)

MF C24 H25 C1 F N7 O3

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

IN 1(6H)-Pyrimidineacetamide, 2-[3-amino-5-[[[(2chlorophenyl)methyl]amino]carbonyl]phenyl]-N-[[4(aminoiminomethyl)phenyl]methyl]-5-(cyclobutylamino)-6-oxo- (9CI)
MF C32 H33 Cl N8 O3

L2 25 ANSWERS REGISTRY COPYRIGHT 2002 ACS

 $1\,(6H)\,-\,Pyrimidine acetamide,\ N-\,[\,[\,4-\,(aminoiminomethyl\,)\,phenyl\,]\,methyl\,]\,-\,6-\,oxo-\,2-$ IN phenyl-5-[(2-phenylethyl)amino]-, dihydrochloride (9CI) C28 H28 N6 O2 . 2 Cl H

MF

●2 HC1

ALL ANSWERS HAVE BEEN SCANNED

=> s ll sss ful FULL SEARCH INITIATED 16:51:12 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1074 TO ITERATE

100.0% PROCESSED 1074 ITERATIONS SEARCH TIME: 00.00.01

404 ANSWERS

L3

404 SEA SSS FUL L1

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL

FULL ESTIMATED COST

ENTRY SESSION 141.18 141.48

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FILE COVERS 1907 - 22 Mar 2002 VOL 136 ISS 13 FILE LAST UPDATED: 21 Mar 2002 (20020321/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The P indicator for Preparations was not generated for all of the CAS Registry Numbers that were added to the CAS files between 12/27/01 and 1/23/02. As of 1/23/02, the situation has been resolved. Searches and/or SDIs in the H/Z/CA/CAplus files incorporating CAS Registry Numbers with the P indicator executed between 12/27/01 and 1/23/02 may be incomplete. See the NEWS message on this topic for more information.

=> s 13

L4 3 L3

=> d 14 1-3 bib

```
L4
     ANSWER 1 OF 3 CAPLUS COPYRIGHT 2002 ACS
ΑN
     2001:851128 CAPLUS
DN
     136:5999
ΤI
     Preparation of (hetero)arylpyrimidinones as coagulation cascade serine
     protease inhibitors
IN
     South, Michael S.; Hamme, Ashton T., II; Neumann, William L.; Jones, Darin
     E.; Ruppel, Melvin L.
     Pharmacia Corporation, USA
PΑ
     PCT Int. Appl., 423 pp.
SO
    CODEN: PIXXD2
DT
     Patent
LΑ
    English
FAN.CNT 1
     PATENT NO.
                     KIND DATE
                                        APPLICATION NO. DATE
     -----
                          -----
                                     WO 2000-US31901 20001120
    WO 2001087851
                    A1 20011122
PΙ
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,
            CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
            ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
            LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
            SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
            ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
            DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
            BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-574739
                    Α
                           20000518
    MARPAT 136:5999
RE.CNT 18
             THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
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L4
     ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS
AN
     2000:824231 CAPLUS
DN
     134:4942
     Preparation of arylpyrimidinones as coagulation cascade serine protease
TI
     inhibitors
IN
     South, Michael S.; Hamme, Ashton T., II; Neumann, William; Jones, Darin
     E.; Rueppel, Melvin L.
     Monsanto Company, USA
PA
     PCT Int. Appl., 288 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
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                                            APPLICATION NO. DATE
                                             _____
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                                        WO 2000-US9806 20000517
     WO 2000069832 A1 20001123
PI
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             ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
              ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
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              DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
              CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     EP 1178970
                        A1
                            20020213
                                           EP 2000-931928
                                                                20000517
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
              IE, SI, LT, LV, FI, RO
PRAI US 1999-134794P P
                             19990519
                              20000517
     WO 2000-US9806
                        W
     MARPAT 134:4942
RE.CNT 2
               THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
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L4
     ANSWER 3 OF 3 CAPLUS COPYRIGHT 2002 ACS
ΑN
     1999:354482 CAPLUS
DN
     131:31949
ΤI
     Preparation of 5-amino-1,6-dihydro-6-oxopyrimidinylacetamide and
     3-amino-1,2-dihydro-2-oxo-1-pyridylacetamide derivatives and tryptase
     inhibitors comprising the heterocyclic amide compounds
IN
     Takeuchi, Masahiro; Sakashita, Hiroshi; Ono, Shinichiro; Kuwahara,
     Shigeki; Naito, Koji; Naito, Youichiro; Imagawa, Takashi
     Yoshitomi Pharmaceutical Industries, Ltd., Japan
PA
SO
     PCT Int. Appl., 64 pp.
     CODEN: PIXXD2
DT
     Patent
LΑ
     Japanese
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                           APPLICATION NO. DATE
     _____
                            _____
    WO 9926925 A1 19990603 WO 1998-JP5280 19981124
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             KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
             NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
             UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
             FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
             CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     AU 9911762
                     A1 19990615
                                          AU 1999-11762
                                                            19981124
PRAI JP 1997-325035
                            19971126
    WO 1998-JP5280
                            19981124
    MARPAT 131:31949
RE.CNT 14
              THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
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=> log y COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 3.20 144.68

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 16:51:53 ON 22 MAR 2002